



Handwritten initials and date 7/7/05

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Tao T. Tao, et al.
Serial No.: 09/837, 864
Confirmation No.: 7511
Filed: April 18, 2001
For: AN ELECTROCHEMICAL DEVICE AND METHODS FOR ENERGY
CONVERSION

Examiner: Angela J. Martin
Art Unit: 1745

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

The undersigned hereby certifies that this document is being placed in the United States mail with first-class postage attached, addressed to MAIL STOP AMENDMENT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the 16th day of August, 2005.

Melanie L. Hunt
Melanie L. Hunt

MAIL STOP AMENDMENT

Commissioner For Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith are the following documents:

- Response to Notice of Non-Compliant Amendment
- Return Receipt Postcard

If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned at (617) 646-8000, Boston, Massachusetts.

A check is not enclosed. If a fee is required, the Commissioner is hereby authorized to charge Deposit Account No. 23/2825. A duplicate of this sheet is enclosed.

Respectfully submitted,
Tao T. Tao, et al., Applicant

By: *[Signature]*

Robert H. Walat, Reg. No.: 46,324
Timothy J. Oyer, Ph.D., Reg. No.: 36,628
Wolf, Greenfield & Sacks, P.C.
600 Atlantic Avenue
Boston, Massachusetts 02210-2206
Telephone: (617) 646-8000

Docket No.: T0457.70003US00
Date: August 16, 2005
x09/03/05x



Docket No.: T0457.70003US00
(PATENT)

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ENERGY CONVERSION
Examiner: A. J. Martin
Art Unit: 1745

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: 8/16/05

Melanie L. Hunt
Melanie L. Hunt

RESPONSE

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Notice of Non-Compliant Amendment mailed August 3, 2005, Applicant has included a complete listing of all the claims in the above-identified application.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 10 of this paper.